



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2165

<b>SERIAL NUMBER</b> 10/669,220	<b>FILING OR 371(c) DATE</b> 09/24/2003 <b>RULE</b>	<b>CLASS</b> 372	<b>GROUP ART UNIT</b> 2821	<b>ATTORNEY DOCKET NO.</b> H0001589-D1 (13358.6USD1)
<b>APPLICANTS</b> Yue Liu, Plymouth, MN; Klein L. Johnson, St. Paul, MN; Steven M. Baier, Minnesota, MN;				
<b>** CONTINUING DATA *****</b> This application is a DIV of 10/037,013 12/31/2001 PAT 6,724,798				
<b>** FOREIGN APPLICATIONS *****</b>				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 12/20/2003</b>				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged _____ Examiner's Signature _____ Initials _____		<b>STATE OR COUNTRY</b> MN	<b>SHEETS DRAWING</b> 6	<b>TOTAL CLAIMS</b> 11
<b>INDEPENDENT CLAIMS</b> 1				
<b>ADDRESS</b> 022913				
<b>TITLE</b> Optoelectronic devices and methods of production				
<b>FILING FEE RECEIVED</b> 750	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	